

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,879,735 B1  
DATED : April 12, 2005  
INVENTOR(S) : Oleg N. Portniaguine et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page,

Item [56], **References Cited**, OTHER PUBLICATIONS,

"Inversion of Large-Supoort III..." reference, delete "Supoort" and insert -- Support --, therefore; and "R. Acar and C.R. Vogel" reference, delete "Proglems" and insert -- Problems --, therefore.

Column 14,

Line 66, delete "d" and insert -- d) --, therefore.

Column 15,

Line 15, delete "c" and insert -- c) --, therefore.

Line 27, after "minimum" insert -- . --, therefore.

Line 34, after "+" delete " $\delta \hat{m}_{g,n}^w = \hat{m}_{g,n}^w$ " and insert --  $\delta \hat{m}_{g,n}^w = \hat{m}_{g,n}^w$  --.

Line 38, delete " $\hat{l}(\hat{m}_{g,n}^w) = \hat{l}(\hat{m}_{g,n}^w) + \beta_n \hat{l}(\hat{m}_{g,n}^w)$ " and insert

--  $\hat{l}(\hat{m}_{g,n}^w) = \hat{l}(\hat{m}_{g,n}^w) + \beta_n \hat{l}(\hat{m}_{g,n-1}^w)$  --.

Column 16,

Line 4, after "said" insert -- inverse --.

Line 7, after "parameters" delete " $P_g^a(\hat{m}_{g,n}^w)$ " and insert --  $P_g^a(\hat{m}_{g,n}^w$  --.

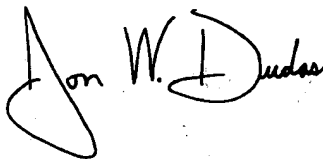
Line 18, delete " $\hat{m}_{g,n+1}^w$ " and insert --  $\hat{m}_{g,n+1}^w$  --.

Line 23, delete " $\hat{m}_{n+1} = \hat{V}^{-1} \hat{W}_{a(n+1)} \hat{m}_{g,n+1}^w$ " and insert --  $\hat{m}_{n+1} = \hat{V}^{-1} \hat{W}_{a(n+1)}^{-1} \hat{m}_{g,n+1}^w$  --.

Line 35, delete "(b r)" and insert -- (r) --, therefore.

Signed and Sealed this

Thirteenth Day of December, 2005



JON W. DUDAS

Director of the United States Patent and Trademark Office